TASK.10

facts = [

"john\_is\_cold.",

"raining.",

# john is cold

# it is raining

"john\_Forgot\_His\_Raincoat.", # john forgot his raincoat

"fred\_lost\_his\_car\_keys.", # fred lost his car keys

"peter\_footballer."

# peter plays football

]

# Function to check if a fact is true

def verify\_fact(fact):

# Remove the trailing period

fact = fact.rstrip(".")

if fact == "john\_Forgot\_His\_Raincoat":

return True

elif fact == "raining":

return True

elif fact == "foggy":

return True

elif fact == "Cloudy":

return False # Assume it's not cloudy

else:

return False

# Verify each fact

for fact in facts:

if verify\_fact(fact):

print(f"{fact} - Yes")

else:

print(f"{fact} - No")

OUTPUT:

A screenshot of a computer

AI-generated content may be incorrect.